

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	22	("5011066" "5489750" "6084782" "6118182" "6125043" "6142609" "6202298" "6239385" "6346679" "6487682").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/28 20:50
S3	6340486	@ad>"19981203" @rlad>"19981203" @pt1d>"19981203"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/28 20:51
S4	1249	barrow.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/28 21:33
S5	20448	intel.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/28 21:33
S6	47	S4 and S5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/28 21:33
S7	41	S6 not S3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/29 12:57
S8	772	sakuyama.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/29 12:57
S9	493710	nec.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/29 12:57
S10	125	S8 and S9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/29 13:22

S13	6345279	@ad>"19981203" @rlad>"19981203" @pt1d>"19981203"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/29 13:23
S14	113	S10 not S13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/29 18:57
S15	4	"688073".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/29 18:58
S16	55	dockerty.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/29 18:58
S17	6345279	@ad>"19981203" @rlad>"19981203" @pt1d>"19981203"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/29 18:58
S19	2	(US-20040119865-\$).did. or (US-6395991-\$).did.	US-PGPUB; USPAT	OR	ON	2004/07/29 19:01
S20	48	S16 not S17	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/29 19:53
S21	273	dockerty	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/29 19:10
S22	155	S21 not (S20 S17)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/29 19:17
S23	16	("4746966"   "5632631"   "5641988"   "5796169"   "5895968").PN. OR ("6057596"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/07/29 19:13
S24	12	"5796169"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/29 19:17

S25	26	("3401126"   "3429040"   "4951098"   "4975765"   "5047711"   "5059899"   "5216278"   "5274913"   "5334857"   "5367763"   "5391917"   "5483421"   "5490040"   "5490042"   "5517127"   "5598036"   "5686318"   "5731709"   "5783868"   "5796169").PN. OR ("6221682").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/07/29 19:19
S26	4	(US-6395991-\$ or US-6346679-\$ or US-6142609-\$ or US-5011066-\$).did.	USPAT	OR	ON	2004/07/29 19:49
S27	5	S26 S19	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/29 19:49
S28	4	(US-6395991-\$ or US-6346679-\$ or US-6142609-\$ or US-5011066-\$).did.	USPAT	OR	ON	2004/07/29 19:53
S29	5	(US-6395991-\$ or US-6346679-\$ or US-6142609-\$ or US-5011066-\$ or US-6053394-\$).did.	USPAT	OR	ON	2004/07/29 19:53
S30	5	S28 S29	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/29 19:53

S31	81	("3610811"   "3871015"   "3932934"   "4376505"   "4413308"   "4509096"   "4545610"   "4558812"   "4561011"   "4604644"   "4609892"   "4642163"   "4664309"   "4705205"   "4821946"   "4867839"   "4878611"   "4889275"   "4914814"   "4927697"   "4942408"   "5001829"   "5011066"   "5088007"   "5108027"   "5222014"   "5233504"   "5251806"   "5297007"   "5324892"   "5349495"   "5363280"   "5397921"   "5400950"   "5489750"   "5490040"   "5498903"   "5541450"   "5551627"   "5598036"   "5604522"   "5639696"   "5641990"   "5675183"   "5718367"   "5821161"   "5881944"   "5881945"   "5973406"   "6081038"   "6142609"   "6222277"   "6225702").PN. OR ("5011066"   "6053394"   "6142609"   "6346679"   "6395991").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/07/29 19:53
S32	63	S31 not S17	US-PGPUB; USPAT; USOCR	OR	ON	2004/07/30 15:20
S33	2	("6118182").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/30 20:24
S34	15834	ball! adj grid! adj array	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 20:25
S35	103642	equal\$ adj spac\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 20:26
S36	112	S34 and S35	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 20:26

S38	6345279	@ad>"19981203" @rlad>"19981203" @pt1d>"19981203"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 20:26
S39	44	S36 not S38	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 20:58
S40	35453	uniform\$ adj spac\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 20:58
S41	67	S34 and S40	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 20:58
S42	29	S41 not S38	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 21:04
S43	1610	pad! adj array	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 21:04
S44	90	S43 and (S35 S40)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 21:05
S45	55	S44 not S38	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 21:09
S46	110	pitch with S43	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 21:09
S47	56	S46 not S38	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 21:15

S48	1097	pad with (S35 S40)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 21:15
S49	1139528	array matrix	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 21:16
S50	298	S48 and S49	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 21:16
S51	220	S50 not S38	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 21:16
S53	1869840	semiconductor integrated adj circuit ic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 21:17
S55	99	S51 and S53	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 21:25
S56	5918	area! adj array	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 21:25
S57	408	S56 and (S35 S40)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 21:25
S58	220	S57 not S38	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 21:53
S59	90445	standardized	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 21:53

S60	1199	S49 with S59	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 21:53
S61	436	S60 and S53	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 21:53
S62	214	S61 not S38	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 22:07
S63	445	pad with S59	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 22:07
S64	289	S63 and S53	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 22:07
S65	114	S64 not (S62 S38)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 22:17
S66	1	1992-228622.NRAN.	DERWENT	OR	ON	2004/07/30 22:16
S67	590	yamamoto-masaru.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 22:17
S68	512	S67 not S38	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 22:17
S69	5	pad and S68	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/01 14:40
S70	1139528	array matrix	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/01 14:40

S73	82956	distance with size	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/01 14:41
S74	1916	S70 with S73	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/01 14:41
S75	509054	pad	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/01 14:41
S76	30	S74 with S75	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/01 14:41
S77	6345279	@ad>"19981203" @rlad>"19981203" @pt1d>"19981203"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/01 14:41
S78	18	S76 not S77	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/01 14:53
S80	1370	space\$3 with size with pad	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/01 14:54
S81	524	S80 and S70	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/01 14:54
S82	227	S81 not S77	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/01 14:54
S83	8	("3517278"   "5501006"   "Re35119").PN. OR ("5675179"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/08/01 15:07
S84	5	S83 not S77	US-PGPUB; USPAT; USOCR	OR	ON	2004/08/01 16:01

S85	2	("6118182").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/01 18:36
S86	2	("5796169").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/01 18:36
S87	12	(US-6395991-\$ or US-6346679-\$ or US-6142609-\$ or US-5011066-\$ or US-6053394-\$ or US-6165885-\$ or US-6232564-\$ or US-6020220-\$ or US-5872051-\$ or US-5886409-\$ or US-5675179-\$).did. or (JP-04148537-\$).did.	USPAT; JPO	OR	ON	2004/08/01 19:04
S88	40	("3871015"   "3932934"   "4413308"   "4509096"   "4561011"   "4604644"   "4664309"   "4705205"   "4878611"   "4914814"   "4927697"   "5001829"   "5088007"   "5108027"   "5222014"   "5233504"   "5251806"   "5324892"   "5349495"   "5397921"   "5400950"   "5490040"   "5498903"   "5541450"   "5551627"   "5598036"   "5639696"   "5641990"   "5675183"   "5718367"   "5821161"   "5881944"   "5881945").PN. OR ("6053394"   "6395991").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/08/01 18:45
S89	33	S88 not S77	US-PGPUB; USPAT; USOCR	OR	ON	2004/08/01 18:57
S90	17	"4314355" "9307022"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/01 18:58
S91	0	("4314355""9307022").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/01 18:58
S92	0	("4314355""09307022").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/01 18:59

S93	5	"04314355" "09307022"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/01 19:00
S94	1	1992-419417.NRAN.	DERWENT	OR	ON	2004/08/01 18:59
S95	48	ikedahironobu.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/01 19:00
S96	1012	larg\$ adj pad	USPAT; JPO	OR	ON	2004/08/01 19:04
S97	1534	small\$ adj pad	USPAT; JPO	OR	ON	2004/08/01 19:05
S98	103	S96 with S97	USPAT; JPO	OR	ON	2004/08/01 19:05
S99	80	S98 not S77	USPAT; JPO	OR	ON	2004/08/01 19:14
S10 0	231	larg\$ with small\$ with pad with (bump solder)	USPAT; JPO	OR	ON	2004/08/01 19:15
S10 1	144	S100 not S77	USPAT; JPO	OR	ON	2004/08/01 19:20
S10 2	511	pad with size with bump	USPAT; JPO	OR	ON	2004/08/01 19:20
S10 3	279	S102 not S77	USPAT; JPO	OR	ON	2004/08/01 19:32
S10 5	57	ikegami-goro.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/01 19:32
S10 6	40	S105 not S77	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/01 19:32